* PALMINTRANET

Day: Friday Date: 5/18/2007

Time: 09:12:37

Continuity/Reexem

Inventor Information for 10/811046

"Petition into

Inventor Name	City	State/Country
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=> d his full

(FILE 'HOME' ENTERED AT 09:47:10 ON 18 MAY 2007)

FILE 'CAPLUS' ENTERED AT 09:51:44 ON 18 MAY 2007

L7 5 SEA ABB=ON PLU=ON L5

L8 5 DUP REM L7 (0 DUPLICATES REMOVED)

D IBIB AB HITSTR 1-

=> d stat que

L1 SCR 2039 AND 1841 AND 1994 AND 2004

L2 STR

* STRUCTURE DIAGRAM TOO LARGE FOR DISPLAY - AVAILABLE VIA OFFLINE PRINT *

Structure attributes must be viewed using STN Express query preparation.

L5 3 SEA FILE=REGISTRY SSS FUL L2 AND L1
L7 5 SEA FILE=CAPLUS ABB=ON PLU=ON L5
L8 5 DUP REM L7 (0 DUPLICATES REMOVED)

=> log y

STN INTERNATIONAL LOGOFF AT 09:52:10 ON 18 MAY 2007

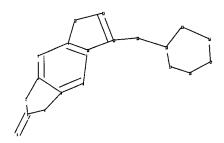
> screen 2039 AND 1841 AND 1994 AND 2004

L1 SCREEN CREATED

=>

Uploading C:\Program Files\Stnexp\Queries\10811046.str

#₁



chain nodes :
6 22
ring nodes :
1 2 3 4 5 7 8 9 10 11 12 13 14 15 16 17 18 19
chain bonds :
5-6 12-22 14-22
ring bonds :
1-2 1-5 2-3 2-7 3-4 3-8 4-5 7-9 8-10 9-10 9-11 10-12 11-13 12-13 14-15
14-19 15-16 16-17 17-18 18-19
exact/norm bonds :
1-2 1-5 3-4 4-5 5-6 9-11 10-12 11-13 12-13 12-22 14-15 14-19 14-22
15-16

16-17 17-18 18-19 normalized bonds : 2-3 2-7 3-8 7-9 8-10 9-10 isolated ring systems : containing 1 :

G1:C,O,S,N

G2:0,S

Match level :

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:CLASS 7:Atom 8:Atom 9:Atom 10:Atom 11:Atom 12:Atom 13:Atom 14:Atom 15:Atom 16:Atom 17:Atom 18:Atom 19:Atom 22:CLASS

L2 STRUCTURE UPLOADED

=> que L2 AND L1

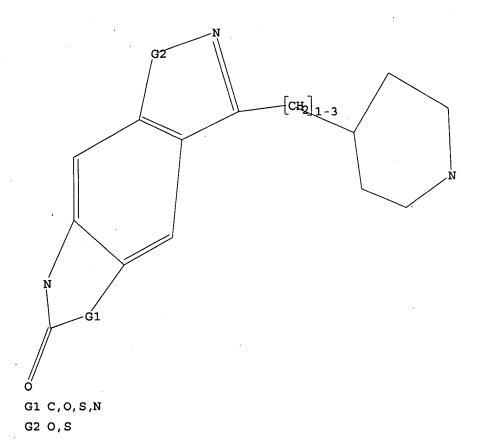
L3 QUE L2 AND L1

=> d

L3 HAS NO ANSWERS

L1 SCR 2039 AND 1841 AND 1994 AND 2004

L2 STR



Structure attributes must be viewed using STN Express query preparation. L3 QUE ABB=ON PLU=ON L2 AND L1

=> s 13 SAMPLE SEARCH INITIATED 09:51:18 FILE 'REGISTRY' SAMPLE SCREEN SEARCH COMPLETED - 0 TO ITERATE

100.0% PROCESSED 0 ITERATIONS 0 ANSWERS SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**

BATCH **COMPLETE**

PROJECTED ITERATIONS: 0 TO 0 PROJECTED ANSWERS: 0 TO 0

L4 0 SEA SSS SAM L2 AND L1

=> s 13 full
FULL SEARCH INITIATED 09:51:23 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED - 3 TO ITERATE

100.0% PROCESSED 3 ITERATIONS 3 ANSWERS SEARCH TIME: 00.00.01

L5

3 SEA SSS FUL L2 AND L1

=> d his full

(FILE 'HOME' ENTERED AT 09:56:52 ON 18 MAY 2007)

FILE 'REGISTRY' ENTERED AT 10:01:43 ON 18 MAY 2007
L1 SCREEN 2039 AND 1841 AND 1994 AND 2004
L2 STRUCTURE UPLOADED
L3 QUE ABB=ON PLU=ON L2 AND L1
D
L4 0 SEA SSS SAM L2 AND L1
L5 3 SEA SSS FUL L2 AND L1
L6 ANALYZE PLU=ON L5 1- LC : 6 TERMS
D

FILE 'CAPLUS' ENTERED AT 10:02:37 ON 18 MAY 2007

L7 5 SEA ABB=ON PLU=ON L5

L8 5 DUP REM L7 (0 DUPLICATES REMOVED)

D IBIB AB HITSTR 1-

=> d sta que

L1 SCR 2039 AND 1841 AND 1994 AND 2004

L2 STR

* STRUCTURE DIAGRAM TOO LARGE FOR DISPLAY - AVAILABLE VIA OFFLINE PRINT *

Structure attributes must be viewed using STN Express query preparation.

L5 3 SEA FILE=REGISTRY SSS FUL L2 AND L1 L7 5 SEA FILE=CAPLUS ABB=ON PLU=ON L5

L8 5 DUP REM L7 (0 DUPLICATES REMOVED)

=> log y

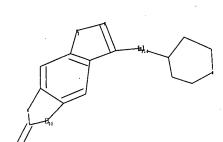
STN INTERNATIONAL LOGOFF AT 10:03:14 ON 18 MAY 2007

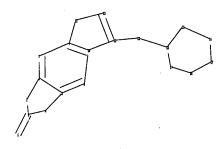
=> screen 2039 AND 1841 AND 1994 AND 2004

L1 SCREEN CREATED

=>

Uploading C:\Program Files\Stnexp\Queries\10811046.str





```
chain nodes :
6    22
ring nodes :
1    2    3    4    5    7    8    9    10    11    12    13    14    15    16    17    18    19
chain bonds :
5-6    12-22    14-22
ring bonds :
1-2    1-5    2-3    2-7    3-4    3-8    4-5    7-9    8-10    9-10    9-11    10-12    11-13    12-13    14-15
14-19    15-16    16-17    17-18    18-19
exact/norm bonds :
```

1-2 1-5 3-4 4-5 5-6 9-11 10-12 11-13 12-13 12-22 14-15 14-19 14-22 15-16
16-17 17-18 18-19
normalized bonds :
2-3 2-7 3-8 7-9 8-10 9-10
isolated ring systems :
containing 1 :

G1:C,O,S,N

G2:0,S

Match level :

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:CLASS 7:Atom 8:Atom 9:Atom 10:Atom 11:Atom 12:Atom 13:Atom 14:Atom 15:Atom 16:Atom 17:Atom 18:Atom 19:Atom 22:CLASS

L2 STRUCTURE UPLOADED

=> que L2 AND L1

L3 QUE L2 AND L1

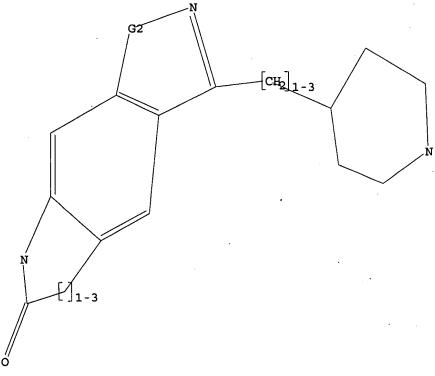
=> d

L3 HAS NO ANSWERS

L1 SCR 2039 AND 1841 AND 1994 AND 2004

L2 STR

7



G1 C,O,S,N G2 O,S

Structure attributes must be viewed using STN Express query preparation. L3 QUE ABB=ON PLU=ON L2 AND L1

=> s ;3 ENTER LOGIC EXPRESSION, QUERY NAME, OR (END):end SEARCH ENDED BY USER

3 IS NOT A RECOGNIZED COMMAND

The previous command name entered was not recognized by the system. For a list of commands available to you in the current file, enter "HELP COMMANDS" at an arrow prompt (=>).

=> s 13

SAMPLE SEARCH INITIATED 10:02:12 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED - 0 TO ITERATE

100.0% PROCESSED

0 ITERATIONS

0 ANSWERS

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**

BATCH **COMPLETE**

O TO

PROJECTED ITERATIONS:

10/811,046

Page 4

PROJECTED ANSWERS:

0 SEA SSS SAM L2 AND L1

=> s 13 full

FULL SEARCH INITIATED 10:02:16 FILE 'REGISTRY'

FULL SCREEN SEARCH COMPLETED - 3 TO ITERATE

100.0% PROCESSED 3 ITERATIONS

3 ANSWERS

SEARCH TIME: 00.00.01

3 SEA SSS FUL L2 AND L1